



Symbol Report: MUC1

[About HGNC](#)[Gene Search](#)[Guidelines](#)[Gene Submission](#)[Downloads](#)[Home](#)

Giving unique and meaningful names to every human gene

 [Quick Gene Search](#)

Core Data

Database Links

Approved Symbol	MUC1	RefSeq IDs				
Approved Name	mucin 1, cell surface associated	NM_002456	GenBank	EMBL	DDBJ	UCSC
HGNC ID	HGNC:7508	Accession Numbers				
Status	Approved	J05581	GenBank	EMBL	DDBJ	UCSC
Chromosome	1q22	Mouse Genome Database ID				
Previous Symbols	PUM	MGI:97231	MGD ID			
Previous Names	"mucin 1, transmembrane"	Rat Genome Database ID (mapped data supplied by RGD)				
Aliases	CD227, PEM	RGD:3122	RGD ID			
Name Aliases		Entrez Gene ID				
Locus Type	gene with protein product	4582	Gene	Map Viewer		
		CCDS IDs				

Gene Symbol Links

CCDS1098.1	CCDS ID
------------	-------------------------

GENATLAS	GeneCards	GeneClinics/ GeneTests	GoPubmed
HCOP	H-InvDB	Treefam	wikigenes

Specialist Database Links

Pubmed IDs

1697589	PMID	CiteXplore
---------	----------------------	----------------------------

VEGA IDs

OTTHUMG00000035681	VEGA GeneView
--------------------	-------------------------------

CD227	MEROPS	S71.001	COSMIC
-----------------------	------------------------	---------	------------------------

Ensembl ID (mapped data supplied by Ensembl)

ENSG00000185499	Ensembl GeneView	UCSC
-----------------	----------------------------------	----------------------

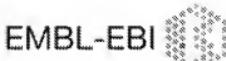
OMIM ID (mapped data supplied by NCBI)

	158340	OMIM
UCSC ID (mapped data supplied by UCSC) +		
uc001fik.1	UCSC Index	
UniProt ID (mapped data supplied by UniProt) +		
Q16615	UniProt	UCSC

See [Column definitions](#) for descriptions of the various data fields. Also see our [custom downloads](#) page for bulk access to our data



The work of the HGNC is supported by NHGRI grant P41 HG003345, the UK Medical Research Council and the Wellcome Trust.



Contact us: hgnc@genenames.org

[Back to top](#)

This page last updated: April 25, 2005